INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/25866

			1 01/0304/23866		
A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7) : G06F 17/60 US CL : 705/38, 35					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
U.S. : 705/38, 35					
Documentation searched other than minimum d					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE					
Electronic data hase consulted during the interactional count (county)					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where a	propriate of the rele	vant nassages	Relevant to claim No.	
х	US 6,385,594 B1 (LEBDA et al) 07 May 2002 (07.05.2002), column 3, line 1 thru column 6,				
	line 60).	,.2002), oblaini 3, iii	ic r unu commin o,	1-3	
x	US 6,029,149 (DYKSTRA et al) 22 February 2000 (22.02.2000), column 3, line 30 thru				
	column 8, line 23).				
х	11S 5 878 403 (DEED ANCESCO at all 02 Novel 1999 (02 02 1999)			1-3	
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Further documents are listed in the continuation of Box C. See patent family annex.					
* S ₁	pecial categories of cited documents:		•		
date and not in conflict with the application but cited to under				ation but cited to understand the	
"A" document particular	defining the general state of the art which is not considered to be of	principle or	theory underlying the inver	ntion	
•				laimed invention cannot be	
"E" earlier app	olication or patent published on or after the international filing date	considered :	novel or cannot be consider	ed to involve an inventive step	
"L" document	which may throw doubts on priority alaim/a) as which to the test	when the do	cument is taken alone		
establish t	"document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as "Y" document of particular relevance; the claimed invention cannot be				
specified)		considered t	to involve an inventive step	when the document is	
"O" document	referring to an oral disclosure, use, exhibition or other means	combined v	ith one or more other such	documents, such combination	
	-	being obvio	us to a person skilled in the	art	
"P" document	published prior to the international filing date but later than the	"&" document m	nember of the same patent f	amily	
phonicy date claimed					
Date of the actual completion of the international search Date of mailing of the international search re			h report		
		18 FEB	2005		
23 January 2005 (23.01.2005) Name and mailing address of the ISA/US					
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Form PCT/ISA/210 (second sheet) (July 1998)					